



Soil Release Agent

Milease® T

FUNCTION

Milease T is a durable textile finishing agent which imparts soil release, anti-static properties, and increased moisture absorbency to polyester fabrics. It is particularly effective on knit fabrics made from polyester yarns and has benefits in preparation and dyeing operations.

FEATURES

Milease T:

- Imparts soil and stain release properties.
- Reduces **trimer** build-up in polyester dyeings.
- Provides in-bath scouring by functioning as an oil scavenger.
- Prevents soil re-deposition.
- Improves moisture absorbency of polyester fabrics.
- Minimizes static build-up and adds comfort to garments.
- Saves time and money because it can be added directly to the dye-bath during high-temperature dyeing.
- Acts as a lubricant in the dyeing process, improving piece-to-piece consistency and eliminating crow's-feet and crack marks.
- Inhibits greying of polyester-containing fabrics during laundering.
- Enhances whiteness and color retention.
- Is not readily exhausted at high pH and aids in removing surface contaminants in preparation scours.
- Is easy to apply.
- Is cost effective.

PHYSICAL AND CHEMICAL PROPERTIES

Chemical description:

Ionic character:

Appearance:

pH (as is):

Compatibility:

Solubility:

Storage:

Hydrophilic polymer

nonionic

Off-white liquid dispersion

5.0 ± 1.0

Compatible with cationic, anionic and nonionic additives

miscible with water

Store below 100°F. Avoid freezing.

